

Recombinant Rat Akr1b1, His-tagged

Cat. No. Akr1b1-3269R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Aldose reductase (Akr1b1)
Species	Rat
Source	E.Coli/Yeast
ProteinLength	316
Description	regulates NF-kappa B mediated mitogenic signaling; may play a role in the polyol pathway .
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of Akr1b1 recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Warning

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

GENE INFORMATION**Gene Name**

Akr1b1 aldo-keto reductase family 1, member B1 (aldose reductase) [Rattus norvegicus]

Official Symbol

Akr1b1

Synonyms

AKR1B1; aldo-keto reductase family 1, member B1 (aldose reductase);

Gene ID

116586

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